

I-2 Better with Science: Strengthening Patron Learning

#AALL19

Alyson Drake, Joseph Lawson, & Heather Simmons

Resources

Peter C. Brown, Henry L. Roediger III, & Mark A. McDaniel, *Make It Stick: The Science of Successful Learning* (2014).

James M. Lang, *Small Teaching: Everyday Lessons from the Science of Learning* (2016).

Pooja K. Agarwal & Patrice M. Bain, *Powerful Teaching: Unleash the Science of Learning* (2019).

5 Cognitive Theory concepts

Prediction

Asking students to guess what comes next helps them to engage more deeply with the material

Reference: Lang, pp. 41-60

Example: Pre-test—List 3 items to include in a Legal Research Plan

Caveat: Be sure to provide correct answers in a timely manner

Spaced Repetition

Definition & Citation

Example

Interleaving

Definition & Citation

Example

Scaffolding

Definition & Citation

Example

Reflection

Definition & Citation

Example

